

**Chapter 5**  
**ISSUE AND BACK ORDER PROCESSING**

**SECTION 5A-- ISSUE PROCEDURES**

<b>Para</b>	<b>Title</b>	<b>Chapter and Page</b>
5.1.	General .....	5-3
5.2.	Demand Coding .....	5-3
5.3.	Assignment of Priority Designators .....	5-3
5.4.	Priority Issues.....	5-3
5.5.	Base Delivery Priority .....	5-4
5.6.	Post-Post Issues.....	5-4
5.7.	Issue of Items for Disassembly .....	5-5
5.8.	Local MICAP Request .....	5-5
5.9.	Requisitioning ERRC Coded “S” and “U” .....	5-6
5.10.	Local Issue Denial Processing .....	5-6
5.11.	Loan Procedures.....	5-7
5.12.	Thru 5.18. Unused.	

**SECTION 5B-- BACKORDER PROCEDURES**

5.19.	General .....	5-8
5.20.	Retail Backorder Record .....	5-8
5.21.	Backorder Releases .....	5-8
5.22.	Forced (Post-Post) Backorder Actions.....	5-8
5.23.	Backorder Cancellations .....	5-9
5.24.	Reconciliation of Local Backorders.....	5-9
5.25.	Backorder Cause Code.....	5-9
5.26.	Thru 5.34. Unused.	

## **SECTION 5C-- OFF-BASE SHIPMENTS**

5.35.	General .....	5-19
5.36.	Critical Items.....	5-19
5.37.	Interface with the Standard Distribution System (DSS) .....	5-19
5.38.	Automatic Shipment of Unserviceable (Reparable) .....	5-19
5.39.	Post-Post Shipments .....	5-19
5.40.	Automatic Shipment of Serviceable Repair Cycle.....	5-20
5.41.	Thru 5.48. Unused.	

## **SECTION 5D-- REDISTRIBUTION ORDER PROCESSING**

5.49.	General .....	5-22
5.50.	Prepositioned Redistribution Order Processing .....	5-22
5.51.	Post-Post Processing .....	5-22
5.52.	Thru 5.57. Unused.	

## **SECTION 5E-- DEPOT MAINTENANCE INTERSERVICE SUPPORT AGREEMENTS (DMISA)**

5.58.	General .....	5-23
5.59.	Processing DMISA .....	5-23
5.60.	DMISA Asset Reconciliation.....	5-24

## **SECTION 5F—MATERIAL RELEASE ORDER DENIAL PROCESSING**

5.70.	General .....	5-25
-------	---------------	------

## **SECTION 5A -- ISSUE PROCEDURES**

### **5.1. General.**

5.1.1. This section provides procedures for the preparation and processing of issue transactions. Issue transaction formats are contained in Chapter 9.

5.1.2. Pre-post issue requests which pass computer edits and materiel is not available will establish a backorder (B/O), output a status notice to the customer, establish a due-in record, and output a requisition to the appropriate source of supply (SOS).

5.1.3. Issue requests, which do not pass computer edits, generate controlled exceptions or returned to the customer for correction and resubmission or cancellation.

5.1.4. Upon delivery, the customer will certify receipt of the materiel using the Automated Materiel Tracking System. Additional controls for the issue of munitions, sensitive and classified items (secret, top secret, confidential) are in chapter 2.

### **5.2. Demand Coding.**

5.2.1. A demand is a request for the issue of a specific item of supply. For stock leveling purposes, categorize each demand as an initial installation, recurring, or nonrecurring requirement. These basic categories are assigned alphabetic codes to simplify computer processing (chapter 21).

5.2.2. The demand code initiates creation of the stock level. It allows the system to recommend requisition, procurement, or excess quantities. Using these codes will help to assure the availability of sufficient material.

5.2.3. Customers are responsible for the assignment of the demand code to the issue request.

5.2.3.1. For an initial installation pass the "A" demand code to the Air Force Recoverable Assembly Management System for expendability, recoverability, reparability, category (ERRC) coded "C" and "T" items. Code requisitions generated as the result of an initial installation as a nonrecurring requirement.

5.2.3.2. Code issue requests for frequently needed material as a recurring demand "R".

5.2.3.3. Code issue requests required for a one-time peculiar or specific function as a nonrecurring "N" demand code.

### **5.3. Assignment of Priority Designators.**

5.3.1. Customers assign a priority designator to all issue requests, using the urgency of need (UND) code and the force activity designator (FAD) applicable to the mission requirement.

5.3.2. FAD codes are in Section III, "HQ USAF Program Document-Bases, Units, and Priorities". Depot supply advises organizations of updates by using the Organization Table: Add, Change, Delete (IUTB) screen (Chapter 9).

### **5.4. Priority Issues.**

5.4.1. Process all local issue requests (except awaiting parts (AWP)) based on UND "A" as follows.

5.4.1.1. Process requests as "fill or kill" using advice code "2C" (substitutes accepted) or "2J" (do not substitute or back order).

5.4.1.1.1. Materiel is released from the warehouse if available.

5.4.1.1.2. If there is insufficient materiel available, the request is killed and immediately returned to the

requester.

5.4.1.1.3. If there is no matching retail item record, the transaction is cancelled using status code “CC”.

5.4.1.2. Upon receipt of a killed issue request, the submitting organization will perform the following.

5.4.1.2.1. The division chief or designated representative verifies the UND.

5.4.1.2.2. Resubmit the request without an advice code.

5.4.2. The daily uniform materiel movement and issue priority system (UMMIPS) surveillance list (PCN: A-D035K- BD8-DA-L75) (Chapter 14) lists backorders (B/Os) with a UND of “A” or “B”. The daily priority monitor report (PCN: A-D035K-BC6-DA-L60) (Chapter 14) provides a means of reviewing and validating B/Os.

## **5.5. Base Delivery Priority.**

5.5.1. Each ALC will determine which activities are authorized to use base delivery priority codes 01-03. These priority delivery codes are maintained using the Organization Table: Add, Change, Delete (IUTB) screen (Chapter 9). Enter an “A” in the priority field to authorize delivery priority 1-3, otherwise leave blank.

5.5.2. The Defense Logistics Agency (DLA) charges a premium for delivery priorities 01-03 in addition to the normal delivery surcharge. Additionally, a premium may be charged for delivery of priority 4 issues if the ALC decides to opt for the 4-hour-same-day delivery service from the DLA. If priority 4 is not used as a same day delivery priority, then the premium surcharge does not apply.

## **5.6. Post-Post Issues.**

5.6.1. The post-post issue of materiel is authorized for and limited to:

5.6.1.1. Emergency requirements for priorities 01-05 when the computer is not in operation.

5.6.1.2. Materiel Deficiency Reports (MDR) exhibits.

5.6.1.3. Random lengths of materiel.

5.6.1.4. Specific assets in batches including “X” condition assets.

5.6.1.5. Emergency requirements for priorities 01-05 when the total asset (TASSET) record shows a zero balance with assets available in the warehouse.

5.6.1.6. Ammunition, explosives, and pyrotechnics.

5.6.2. The limitation of post-post issues is required to prevent indiscriminate issue of materiel from the storage facility which maintains project materiel, wholesale item manager (IM) materiel, and depot supply operating stocks (of the same stock number) stored in one warehouse location.

5.6.3. Use of the local issue document for post-post issue is optional. Issue requests can be called in to or taken directly to the depot supply processing control component for review and authorization of the issue.

5.6.3.1. The depot supply processing control component before authorizing the post-post issue of materiel will:

5.6.3.1.1. Ensure materiel is available in the requested quantity.

5.6.3.1.2. Ensure that the item record does not have a hazardous materiel item record management code (IRMC) of “7M,” “M,” or “U”. These items are issue controlled through the D002A system USAF Standard Base Supply System (SBSS). Instruct the customer to request materiel through the Hazardous Materiel Cell.

5.6.3.1.3. Code the issue document to reflect the appropriate document identifier code (DIC) with, action/suffix code “PP”. Input the post-post issue data to the D035K system using the Request for Issue or Stock Replenishment (RQIA) screen (Chapter 9). Enter the Julian date of the post-post issue in the Advice Code/Base Delivery Priority fields.

5.6.4. Establish local controls to ensure post-post transactions are posted to the D035K system. The controls will include:

5.6.4.1. A post-post control log for entry of all post-post transactions.

5.6.4.2. Review of the D035K system retail transaction history (RINA) screen, (Chapter 9), the Daily Transaction Register (PCN: A-D035K-CE4-DA-L36) (Chapter 14), Document Control Register - Part I (PCN: D035K-BA6-DM-L41) (Chapter 14) or the Daily/Monthly Local Post-Post Issues Transaction (PCN: A-D035K-BC1-DM-L50) (Chapter 14).

5.6.5. Annotate on the control log the date the transaction actually posted to the system or the type of exception and date generated.

5.6.5.1. Transactions not appearing on the retail transaction history or Daily Transaction Register must be traced, and problems corrected and posted.

5.6.5.2. Unresolved, un-posted, post-post transactions will be documented and the appropriate Chief of Supply manager notified. The responsible office will review the documentation and direct corrective action.

5.6.6. Send the voucher copy of the post-post issue document to the appropriate document control for filing.

## **5.7. Issue of Items for Disassembly.**

5.7.1. Process issues of items for disassembly using the Request for Issue or Stock Replenishment (RQIA) screen (Chapter 9). Use document identifier code “D7L”.

5.7.2. Items requiring disassembly as a result of a stock list change (SLC) will be identified by a stuffer for each stock number with a change code “R” and a phrase code “M”. The stuffer will also contain the phrase “SLC breakdown”. These documents will be forwarded to the organization performing disassembly by a letter of transmittal. This organization will schedule the workload and, as required, request the material from stock using a demand suffix code “N” and an advice code “2J” (fill or kill). Subsequent processing will follow normal issue procedures.

## **5.8. Local MICAP Request.**

5.8.1. Local pre-post issue requests for mission capable (MICAP) requirements must contain an “N” in the first position of the job order number (JON) suffix field and the appropriate urgency justification code (UJC) (AFMAN 23-110, Volume 1, Part 4, Chapter 1, Attachment 1A-40) in the remaining two positions of the field.

5.8.2. The retail item manager (RIM)(D035K) at the Air Logistic Centers (ALC) is allowed to use the Mission Capable Asset Sourcing System (MASS) to interrogate the SBSS retail accounts to locate assets. The interrogation is restricted to Depot Maintenance MICAP and AWP requirements only. MASS is a microcomputer-based system that interacts with the Standard Base Level Computer. It is an

automated method for locating assets via lateral support in the SBSS retail accounts.

5.8.3. The approval authority for depot customers (D035K) to use the SBSS MASS (interrogation only capability) system at an ALC is the SBSS Chief of Supply (COS). The customer will forward their MASS request to the SBSS COS for approval/disapproval. These requests, at a minimum, will provide the SBSS COS with sufficient data to justify using the SBSS MASS system. If the SBSS COS approves a customer request to use MASS, the customer is responsible for coordinating and processing a computer system requirement document (CSRD) to install the necessary communications lines to support the MASS terminal. The COS will provide the D035K system operators MASS training and assign user IDs and passwords as required. The ALC COS will develop, coordinate, and publish a local supplement that outlines the use of the SBSS MASS capability. Reference AFMAN 23-110, Volume 2, Part 9 for detailed procedures and capabilities for the SBSS MASS system.

**5.9. Requisitioning ERRC Coded “S” and “U” Items.** The majority of items coded “S” or “U” are controlled by tables of allowance (TAs) for equipment authorization inventory data (EAID) reporting in the Air Force Equipment Management System in accordance with policy in AFMAN 23-110, Volume 4, Part 1. Submit all issue requests from depot maintenance (D/M) for requirements established in Tables of Allowance through the SBSS utilizing procedures in Volume 2, Part 2. Requests for serviceable “S” or “U” ERRC coded items required by D/M for installation in or repair of production end items must contain a “6F” advice code. Unserviceable “S” and “U” ERRC coded assets may be issued under due in from overhaul (DIOH) procedures without “6F” advice code. Retail item managers (RIMs) will review Retail Transaction History (RINA) screen (Chapter 9) or the Daily Transaction Register (PCN: A-D035K-CE4-DA-L36) (Chapter 14) to ensure “S” and “U” ERRC coded assets are not being erroneously issued from D035K. The RIM will take action to recover assets, which may have been issued in error.

5.9.1. All DI Codes except “D7G” and “D7L” with type transaction code “R” or “P,” for “S” and “U” ERRC coded items will be rejected if the advice code is blank.

5.9.1.1. Pre-post requests or forced backorder established actions would be returned to the input remote station with a “CE” status code.

5.9.1.2. Post-post or wash-post issues will be output as a controlled “CE” exception.

5.9.1.3. Input transactions with document identifiers “D7” and “DG,” other than for indirect materiel, will output a “/S” or “/U” exception for review.

5.9.1.4. The RIM will clear the exception if the issue is deemed appropriate, using the Controlled Exception (CEX) screen (chapter 9). If no issue action is to be taken, the exception will be deleted.

## **5.10. Unused.**

## **5.11. Loan Procedures.**

5.11.1. Organizations are authorized Air Force property on an “on-loan” basis to satisfy short-term unique requirements.

5.11.1.1. The requesting organization obtains written permission from the Air Force wholesale item manager for Air Force managed investment assets.

5.11.1.2. The Chief, Supply Division is the approval authority for the loan of other assets.

5.11.2. Upon receiving written approval, the requesting organization prepares an issue request using document identifier “D7N” and sends the issue request and one copy of the approval document to depot supply.

5.11.3. Depot supply processes the “D7N” issue request using the Request for Issue or Stock

Replenishment (RQIA) screen (chapter 9) to establish an “on-loan” account. Maintain a copy of the approval document on file to justify the loan quantity. Establish and monitor a return date on the database. Return procedures are contained in Chapter 4, Section 4B.

5.11.4. Send the voucher copy of the issue document to the appropriate document control for filing.

5.11.5. Use the loan report to monitor suspense dates for return of materiel. Notify the customer via official correspondence when materiel is not returned by the suspense date.

**5.12. Unused.**

**5.13. Unused.**

**5.14. Unused.**

**5.15. Unused.**

**5.16. Unused.**

**5.17. Unused.**

**5.18. Unused.**

## SECTION 5B-- BACKORDER PROCEDURES

**5.19. General.** Procedures in this section apply only to customer issue requests that are on backorder. Depot supply requisitions on backorder at the SOS are covered in Chapter 3.

### **5.20. Retail Backorder Record.**

5.20.1. Establish a backorder for whatever portion of the requested quantity cannot be supplied. When interchangeable items are available, issue the interchangeable item, any remaining quantity is backordered under the original stock number. If the stock position is below the requisition objective, or if the UND and FAD on the request equates to MILSTRIP priority 01-08, a requisition is output to the SOS and advice code "BB" is sent to the customer.

5.20.2. The retail due out (RETDO) consists of the original image, except the second digit of the DI Code will change to a "G". If the request was for a substitute item, the B/O will remain on that stock number, but the due-out record will be linked to the master item record.

### **5.21. Backorder Releases.**

5.21.1. Release Procedures. Processing a transaction, which increases the TASSET record, i.e., receipt, turn-in, inventory adjustment, or a reversal of a transaction, will cause computer action to release B/Os.

5.21.2. B/O release criteria:

5.21.2.1. If a receipt document cites a valid project code, the quantity received will be added to the project balance, and only those B/Os containing a valid project code will be released.

5.21.2.2. If a receipt document does not cite a project code, the quantity received will be added to the serviceable balance, and B/Os released whether or not they have a project code. UMMIPS procedures will determine the sequence of backorder releases.

5.21.2.3. If a receipt document contains an invalid project code, a controlled exception will be output. Release the backorder once the exception is recycled with the correct data.

5.21.3. Delivery criteria for backorder release: backorders with delivery priority designators 04-06 will be delivered as originally requested. Requests with delivery priority designators 01-03 will automatically convert to 04 when backordered unless they qualify as mission capable (MICAP). MICAP backorders will be released with delivery priority designator 03. DSS charges a premium for delivery priorities 01-03 in addition to the normal delivery surcharge. Additionally, a premium may be charged for delivery of priority 4 issues if the ALC decides to opt for the 4-hour same day delivery service from DLA. If priority 4 is not used as a same day delivery priority, then the premium surcharge does not apply.

**5.22. Forced (Post-Post) Backorder Actions.** When it is necessary to force post a depot maintenance backorder to the D035K system, i.e., backorder was cleared from records in error, the RBOD screen, Backorder Establish Transaction, may be used using DI Code DGx with action suffix code "PP". If a sufficient quantity is not due in, a requisition will be generated by the system.



### **5.23. Backorder Cancellations.**

5.23.1. When a cancellation request is received from a customer (DG\_), (action/suffix code “CC”), the D035K system will record the date of the request and establish a 15-day suspense while the system completes the following cancellation request process.

5.23.1.1. The system searches for a matching stock number or family subgroup member on the Retail Due-in (RETDI) record (Chapter 13). If there is no match, the backorder is cancelled and the customer’s funds de-obligated.

5.23.1.2. If there is a matching due in within the family subgroup, the assets and levels are checked to determine if the system is in a buy position. If the system is in a buy position the due-in is retained, the backorder cancelled and customer’s funds de-obligated.

5.23.1.3. If there is a matching due in and the system is not in a buy position, a cancellation request on the RETDI is sent to the SOS and an advice code “FL” (“CC” in the action/suffix field) is output to the customer advising them that the system is attempting cancellation. This action is visible on the Backorder Detail Inquiry (RINF) screen (Chapter 9) as a backorder cancellation code (BOC) “1”.

5.23.1.4. If the SOS cannot cancel the due in, the D035K system will output a ZFA/X transaction advising the customer that the backorder cannot be canceled. A 10-day suspense with a “WN” exception is output to the customer for reply. This action will be visible on the Backorder Detail Inquiry (RINF) screen (Chapter 9) as a BOC “2”.

5.23.1.5. If the customer chooses to receive the materiel and pay for it, the customer will process a “ZFA” transaction with type transaction code “Y”. This action will be visible on the Backorder Detail Inquiry (RINF) screen (Chapter 9) as a BOC “3”.

5.23.1.6. If the customer chooses not to receive the materiel, the customer will process a “ZFA” transaction with type transaction code “Z”. The backorder detail will be deleted and an “F7A” transaction passed to the D035J system. The “F7A” will bill the customer but will not increase the customer’s inventory records. This action will be coded as a BOC “4”.

5.23.1.7. If no reply is received from the customer, upon receipt of the material, it is released to the customer.

5.23.2. Partial cancellations follow the same logic.

### **5.24. Reconciliation of Local Backorders.**

5.24.1. The products listed in Chapter 14 are available for supply customers to review and validate their B/Os. These products include:

5.24.1.1. Daily Priority Monitor Report (PCN: A-D035K-BC6-DA-L60).

5.24.1.2. The applicable AWP Reports.

5.24.2. Back order Cancellation Indicator (Chapter 21) appears on the Retail Due-In/Due-Out Report (PCN: A-D035K-A41-MO-L23) (Chapter 14). These codes enable the customer to keep track of the cancellation status.

### **5.25. Backorder Cause Code (BCC) Process:**

5.25.1. The D035K programs will determine and record the appropriate backorder cause code (BCC) for each backorder established. BCCs are assigned to backorders based on different stockage positions.

5.25.1.1. Cause codes “A thru G” are used for the non-stocked items and cause codes “H thru R” are

used for the stocked items. See attachment 5 – 1 for a list of D035K backorder cause codes.

5.25.2. The program will assign a BCC to each new customer backorder when it is established. The assigned BCC will remain the same for that backorder, even if the document number is changed because the backorder was transferred to another end item for awaiting parts (AWP) requests or line issues. The BCC program will reassign the original BCC to a document number when a backorder is re-established because of a denial or reversal of an issue request that resulted from a backorder release. Backorders will be flagged closed when they are filled or cancelled.

5.25.3. The BCC is visible on the RINF backorder detail inquiry screen.

5.25.4. Reports can be generated for research and trend analysis. The programs will generate reports based on the selected criteria. The Retail Due-out History (RETDOHST), database will maintain 24 months, plus the current month backorders for analysis purposes. To request BCC reports the clerk will use the MRRJ screen. This screen is available from the SROP, SRIM and SMSC menus. On the first screen the clerk selects type of report. Reports are generated overnight in work unit ZKPAD008. The following criteria apply to the selections for the MRRJ screen.

5.25.4.1. Allow three BCCs if from and to dates do not exceed 60 days.

5.25.4.2 Allow two BCCs if the from and to dates are 61 days or greater.

5.25.4.3. Examples of the different types of reports are, BCC report by NSN, BCC summary by month, BCC NSN by BCC, and BCC by other criteria i.e. from and to dates.

5.25.5. Help screens are provided to give clerks guidance on acceptable reports screen entries. The help screens that have cause codes as an option will give the requestor the definition of all BCCs.

5.25.6. A purge program deletes all closed backorders from RETDOHST files when the document number date is more than 24 months old.

**5.26. Unused.**

**5.27. Unused.**

**5.28. Unused.**

**5.29. Unused.**

**5.30. Unused.**

**5.31. Unused.**

**5.32. Unused.**

**5.33. Unused.**

**5.34. Unused.**

**Attachment 5-1**  
**D035K BACKORDER CAUSE CODES**

The following backorder cause codes identify reasons for backorder being established. The assignment priority is established for stocked item codes because it is possible that more than one code may apply. Program uses the cause code with the highest assignment priority.

**Table 1.**

<b>BCC</b>	<b>Assignment Sequence</b>	<b>Explanation</b>	<b>Programming Logic</b>
A	06	No retail level. No demands before this request (time frame current date back to stock level begin date).	RETLVL.STK-LVL-QTY = 0, RETLVL STK-CTL-FAC = 0
B	03	No retail level. Past demands, but stock formula prevents creating a level (unit/cost target, low demand, etc). Stocked by source of supply (SOS) (acquisition advice code (AAC) C, D, E, G, or M).	RETLVL.STK-LVL-QTY = 0, RETLVL-STK-CTL-FAC GT 0, ITEMS.AAC =C, D, E, G, or M
C	02	No retail level. Past demands, but stock formula prevents creating level (unit/cost target, low demand, etc). Non-stocked by SOS (AAC H, I, J, K, P, R, S, W, or X).	RETLVL.STK-LVL-QTY = 0, RETLVL.STK-CTL-FAC GT 0, ITEMS.AAC = H, I, J, K, P, R, S, W, or X
D	07	Default for non-stocked items.	RETLVL.STK-LVL-QTY = 0, other
E	05	No retail level. Terminal item (AAC is V or Y).	RETLVL.STK-LVL-QTY = 0, ITEMS.AAC = V or Y
F	04	No retail level. Insurance item (NSO) (AAC is Z).	RETLVL.STK-LVL-QTY = 0, ITEMS.AAC = Z
G	01	Past demands (daily demand rate) equal a demand level; however the wholesale item manager system readiness based level (RBL)/D035E pushed a zero level.	RETLVL.RBL-QY = 0, RETLVL.RBL-DT GT 0

BCC	Assignment Sequence	Explanation	Programming Logic
H	14	Demand spike exceeded historical or RBL computation level (requested quantity exceeded the DDR).	RETLVL.STK-LVL-QTY GT 0, or RETLVL.SPCL-LVL-QTY GT 0, or (RETLVL.RBL-QY GT 0 and RETLVL-RBL-DT GT 0), D7_ quantity > RETLVL.STK-CTL-FAC / (current date – RETLVL.STK-LVL-BEG-DT)
I	13	Source of supply delinquent in providing replenishment stock (stock replenishment requisition(s) advice code “SR” on due-in file) (greater than 30 days old).	RETLVL.STK-LVL-QTY GT 0, or RETLVL.SPCL-LVL-QTY GT 0, or (RETLVL.RBL-QY GT 0 and RETLVL-RBL-DT GT 0), ITEMS.AAC = C, D, E, G, or M, and RETDI.DOC-NR-DT-LONG GT 30 days old
J	11	Source of supply (SOS) stock replenishment requisitions within standard (stock replenishment advice code 'SR' on due-in file less than or equal to 30 days old).	RETLVL.DTK-LVL-QTY GT 0, or RETLVL.SPCL-LVL-QTY GT 0, or (RETLVL.RBL-QY GT 0 and RETLVL-RBL-DT GT 0), ITEMS.AAC = H, I, J, K, P, R, S, W, or X, and RETDI.DOC-NR-DT-LONG LT 30 days old
K	12	No stock on-hand. Issue request submitted, and requisition sent to SOS. D035K has a project balance that will fully support this backorder.	RETLVL.STK-LVL-QTY GT 0, or RETLVL.SPCL-LVL-QTY GT 0, or (RETLVL.RBL-QY GT 0 and RETLVL-RBL-DT GT 0), RETDI record exists, TASSET.COND-CD = 4, TASSET.CUR-BAL >= B/O quantity
L	10	Stock level, but less than full stock on-hand and no requisition(s) to SOS. D035K has an adjusted stock level or RBL level.	RETLVL.STK-LVL-QTY GT 0, and (RETLVL.SPCL-LVL-QTY GT 0, or (RETLVL.RBL-QY GT 0 and RETLVL-RBL-DT GT 0)), no RETDI record
N	09	Issue priority group (IPG) 1 (requisitions priorities 1-3) with fully supportable AWP end item in MX maintenance inventory center (MIC) with DIOH status code FWP.	D7_ FAD = 1, 2, or 3, UND = A, ENDITM.DIOH-STAT-CD = FWP
O	16	Default for stocked items.	Other
Q	08	Issue request denied (bounce back or warehouse).	A6_ received from DSS

<b>BCC</b>	<b>Assignment Sequence</b>	<b>Explanation</b>	<b>Programming Logic</b>
R	15	No demand level, and SOS (Fxx) has stock co-located with the customer.	RETLVL.STK-LVL-QTY = 0, and RETLVL.SPCL-LVL-QTY = 0, and (RETLVL.RBL-QY = 0 and RETLVL-RBL-DT = 0), ITEMS.SOS-CD = FxZ or FxU, and (TASSET.OWN-CD = 9, TASSET.COND-CD = A, and TASSET.CUR-BAL => B/O quantity)

**Attachment 5-2**

**SCS 01220 MRRJ MASS REQUEST FOR BACKORDER  
ZKN10284 CAUSE CODE DATA**

Initiator's Manager Designator Code	_____
Initiator's Office Symbol	_____
Cause Code By Stock Number	—
Cause Code Summary By Month	—
Stock Number By Cause Code	—
Cause Code By Other Criteria	—

**Attachment 5-3**

**SCS 01220 MRRJ MASS REQUEST FOR BACKORDER  
ZKN1028B CAUSE CODE DATA – BY NSN**

Initiator's Manager Designator Code \_\_\_\_\_

Initiator's Office Symbol \_\_\_\_\_

Stock Number \_\_\_\_\_

Date (From) \_\_\_\_\_

Date (To) \_\_\_\_\_

**Attachment 5-4**

**SCS 01220 MRRJ MASS REQUEST FOR BACKORDER  
ZKN10289 CAUSE CODE DATA – SUMMARY BY MONTH**

Initiator's Manager Designator Code \_\_\_\_\_

Initiator's Office Symbol \_\_\_\_\_

Backorder Cause Code \_\_\_\_\_

\_\_\_\_\_

All Non/Stk\_ All Stk \_ All \_\_\_\_\_

Date (From) \_\_\_\_\_

Date (To) \_\_\_\_\_



**Attachment 5-5**

**SCS 01220 MRRJ MASS REQUEST FOR BACKORDER  
ZKN1028H CAUSE CODE DATA – NSN BY BCC**

Initiator's Manager Designator Code	_____
Initiator's Office Symbol	_____
Backorder Cause Code	____
Date (From)	_____
Date (To)	_____

**Attachment 5-6**

**SCS 01220 MRRJ MASS REQUEST FOR BACKORDER  
ZKN1028C CAUSE CODE DATA – BY OTHER CRITERIA**

Initiator's Manager Designator Code	_____
Initiator's Office Symbol	_____
Backorder Cause Code	____
Date (From)	_____
Date (To)	_____
Supplier	_____
Retail Source of Supply	_____
Retail Manager Code	_____
Resource Control Center Code	_____
Production Number	_____

## SECTION 5C-- OFF-BASE SHIPMENTS

**5.35. General.** This section prescribes procedures for off-base shipments. These include MILSTRIP, Military Standard Transaction Reporting and Accounting Procedures (MILSTRAP) and the AFRAMS criteria, as well as the interface with DSS.

### **5.36. Critical Items.**

5.36.1. Unless totally beyond repair, “XD” items which are included in the Daily Critical Item Report (PCN: A-D035K- BE3-DA-L82) (Chapter 14) will be automatically returned to the appropriate storage site or ALC specialized repair activity (SRA). This includes items coded for disposal, but are being changed through an SLC action by the wholesale IM. In addition to these critical items, the wholesale IM will designate, by letter or message, other items coded for disposal that will be automatically returned. The wholesale IM must initiate SLC action to bring such items back into the active inventory. Honor these letters and messages for not more than 90 days, after which time normal disposal action will be taken.

5.36.2. Critical items included in the Daily Critical Item Report which have become not reparable this station (NRTS) will be shipped using priority designator 03 and 777 in the required delivery date (RDD) field. These codes are assigned to the shipment by the D035K system when the turn-in is received from DSS.

**5.37. Interface with DSS.** Off-base shipments from the D035K system process through the DSS. DSS suspenses and schedules shipments, prepares shipment documentation, and accumulates MILSTAMP data.

### **5.38. Automatic Shipment of Unserviceable (Reparable) Items.**

5.38.1. Depot supply is authorized to automatically process shipments on unserviceable, “F” condition critical items without waiting for a redistribution order (RDO) from the wholesale IM. The RIM will process an automatic shipment using the Automatic Shipment (RQIH) screen (Chapter 9).

5.38.2. Automatic confirmation will be forwarded to the wholesale IM for each automatic shipment processed by depot supply.

5.38.3. Depot supply should negotiate shipment of an unserviceable item with the wholesale IM if warehousing a particular item would be difficult or storage facilities are not available.

5.38.4. To verify that the internal Department of Defense Activity Address Code (DODAAC) routing identifier (R/T) to stock record account number (SRAN) table is available, inquire data using the DDPB DODAAD Address Data Inquiry screen (Chapter 9).

### **5.39. Post-Post Shipments.**

5.39.1. To process post-post shipments, the RIM will:

5.39.1.1. Ensure materiel is available in the requested quantity.

5.39.1.2. Input the transaction using DI Code Y5\_ in the (RQIH) screen (Chapter 9) with action/suffix code “PP”. No transaction is sent to DSS when action/suffix code “PP” is used.

5.39.1.3. Prepare a DD Form 1348-1, DOD Single Line Item Release/Receipt Document, and forward to DSS.

5.39.1.4. DSS will send an ARx transaction through DAAS to confirm shipment of the asset(s).

#### **5.40. Automatic Shipment of Serviceable Repair Cycle Assets.**

5.40.1. The D035K system has the capability to code serviceable repair cycle assets for automatic shipment. This capability will only be used for weapon-system-particular assets. The capability to automatically ship weapon-system-peculiar, serviceable repair cycle assets will enable the wholesale IM to move assets under UMMIPS priority 06 to the primary use location, without creating repetitive RDOs.

5.40.2. A one-position alpha or numeric automatic shipment code will be assigned and maintained centrally by HQ AFMC/LGI. The D035K system item record will be coded with the appropriate code for selected stock numbers as directed by OC-ALC/LA IMs. The automatic shipment code is not passed as part of the shipment transaction to the DSS in the shipment document release on-line file. Currently, only automatic shipment code "A" (E-3 asset to OC-ALC) is assigned within the D035K system. Obtain approval from HQ AFMC/LGI for an ALC/LA proposed expansion of the automatic shipment code capability.

5.40.3. OC-ALC/LA is the office of primary responsibility (OPR) for the automatic shipment of serviceable E-3A repair cycle assets to OC-ALC. OC-ALC/LA will notify depot supply in writing through each ALC/FM of peculiar E-3A stock numbers that are to be coded automatic shipment code "A" within D035K. OC-ALC/LA (through each ALC/LA) will promptly notify each ALC depot supply of any stock number additions or deletions. Annually, OC-ALC/LA will request that (through each ALC/LA) wholesale item managers review all items coded with an automatic shipment code "A". Send the results of the annual review (RCS: MTC-LG (A) 8210 "Validation of E-3A Peculiar Recoverables") to OC-ALC/LA by the last workday of February. After the annual review, OC-ALC/LA will send copies to each ALC/LA to be forwarded to depot supply for processing.

5.40.4. Once an automatic shipment code has been centrally assigned by HQ AFMC, depot supply (with the exception of the ALC being shipped the weapon-system-peculiar items for storage) will load the appropriate automatic shipment code using the Automatic Shipment Code (FMSG) screen (Chapter 9). Do not establish item records solely for loading an automatic shipment code. Receipts and turn-ins of these stock numbers would not normally occur at that ALC. If an unanticipated receipt or turn-in of an identified stock number without an item record occurs, the item will then be loaded to the D035K system and reported to the wholesale IM through AFRAMS for normal RDO processing.

5.40.5. If an automatic shipment code is to be deleted from a particular stock number, each ALC depot supply will process an automatic shipment code (FMSG) screen (Chapter 9). Each ALC depot supply will process automatic shipment code additions and deletions (FMSG) screen within three workdays after notification.

5.40.6. Each depot supply will validate automatic shipment codes within the D035K system annually using RCS: MTC-LG (A) 8210 report provided by responsible wholesale IMs/project OPR. The D035K system zero-balance delete program does not apply to stock numbers coded automatic shipment code "A".

5.40.7. Whenever a receipt or production turn-in of an item with an automatic shipment code occurs, the D035K system program logic will honor any pre-positioned existing wholesale backorders before automatically shipping the remaining quantity to the designated location. If automatic shipment coded items in retail account balances are re-leveled and result in items being transferred to wholesale balances, the items will not be automatically shipped; these items can be moved only by the wholesale IM issuing RDOs against these assets. Only wholesale IMs issuing RDOs can accomplish movement of any automatic shipment coded assets already in storage.

#### **5.41. Unused.**

**5.42. Unused.**

**5.43. Unused.**

**5.44. Unused.**

**5.45. Unused.**

**5.46. Unused.**

**5.47. Unused.**

**5.48. Unused.**

## **SECTION 5D-- REDISTRIBUTION ORDER PROCESSING**

**5.49. General.** The D035K system maintains history records of past redistribution orders (RDOs) and serves as the central point for the receipt of all RDO follow-ups. Incoming RDOs are processed directly from DCS AUTODIN to the D035K system. After processing in the D035K system, the transaction is passed to the DSS system.

**5.50. Preposition Redistribution Order Processing.** The wholesale IM prepositions backorders into the D035K system to enable materiel release from the receiving area. Wholesale IM receipts or production turn-ins that match the preposition RDO file will cause the output of an issue document to DSS. If the receipt does not match the pre-positioned file, a normal stow notice will be output to DSS.

### **5.51. Post-Post Processing.**

5.51.1. RDO post-post processing is discouraged and should be used only in extreme emergencies when the D035K system and/or DSS are inoperable. Note: Post-post RDOs cannot be processed in the D035K system when the wholesale IM is located at the same installation.

5.51.1.1. To process post-post RDOs, the RIM will:

5.51.1.2. Ensure materiel is available in the requested quantity.

5.51.1.3. Prepare a DD Form 1348-1, DOD Single Line Item Release/Receipt Document, and forward to DSS.

5.51.1.4. Input the post-post RDO transaction to the D035K system using the Redistribution Order (A2), Preposition RDO (ZR\_) screen (Chapter 9) with action/suffix code "PP".

5.51.1.5. DSS sends ARx transactions through DAAS to confirm shipment of the asset(s).

**5.52. Unused.**

**5.53. Unused.**

**5.54. Unused.**

**5.55. Unused.**

**5.56. Unused.**

**5.57. Unused.**

## **SECTION 5E-- DEPOT MAINTENANCE INTERSERVICE SUPPORT AGREEMENTS (DMISA)**

**5.58. General.** The AF performs maintenance on items owned and used by other military services under depot maintenance inter-service support agreements (DMISA). Repairable end items awaiting repair, bits and pieces necessary for repair, and the repaired end items are the accountable and storage responsibility of the Distribution Standard System. Do not ship materiel from depot supply operating stocks to other services to satisfy DMISA requirements unless directed by the wholesale IM. Do not use materiel from other services accounts as depot supply operating stocks. Procedures for processing DMISA materiel are contained in this section.

### **5.59. Processing DMISA Assets.**

5.59.1. Upon receipt of the approved DMISA listing from the ALC DMISA monitor, depot supply will ensure the DMISA record on the D035K system is updated by entering a "ZFA/W" transaction on the DMISA Code Update (FMSE) screen (Chapter 9). The FMSH screen is also used to perform file maintenance on DMISA records.

#### **5.59.2. Off-base receipts**

5.59.2.1. Post off base receipts of (DMISA) items for repair to the D035K system accountable records for the applicable ownership/purpose (O/P) code. If input receipt/turn-in is for O/P 1, 4, or 5 and the DMISA code is blank, a "DM" exception will be created for file maintenance of the DMISA code.

5.59.2.2. Post serviceable assets used in support of DMISA as floating stock to O/P code "A" and issued to depot maintenance with document identifier "D7A/F" (floating stock).

5.59.2.3. Post all serviceable tools and test equipment used in support of DMISA to O/P code "A" and issued to depot maintenance with document identifier "D7N" (on-loan).

5.59.2.4. Post materiel requisitioned by depot supply in support of DMISA (except floating stock, tools and test equipment) to the depot supply operating stock (A) balance, O/P code "A".

5.59.3. Storage of assets. Repairable DMISA assets belonging to other military services will be stored in accordance with locally established instructions. When DSS processes a DMISA end item, the item is stored in segregated storage using a routing identifier codes (RIC) "1AA" for all Army assets, "4MM" for the Marine Corps, and "5NN" for the Navy.

5.59.4. Issues to Depot Maintenance. Depot Maintenance will request items for repair citing the applicable O/P code. Upon receipt of the issue request from maintenance, depot supply will make the issue from the applicable O/P code to maintenance for repair. The DI Code A5E will have the RIC of the owning service and the applicable O/P code. DSS will translate that transaction to the applicable DMISA storage RIC, i.e., 1AA, 4MM, or 5NN.

5.59.5. Pre-positioned DMISA Automatic Shipment. Using the Automatic Shipment (RQIH/RQIG) screen (Chapter 9), enter the total DMISA quantity for each stock number. In anticipation of depot maintenance turn-in of repaired assets, depot supply personnel will establish shipment document numbers to allow the automatic release and shipment of repaired assets as soon as they are turned in or wait for disposition instructions. After the first release against the document number, the D035K system assigns the next release the same document number with a suffix code added. The following are valid codes that can be passed to the TRAD system ("Blank," "B" through "H," "Q," "T" through "X," and "2" through "9"). Whenever a DMISA automatic shipment is established with a quantity greater than allowed, an "EQ" exception will be created and the item manager must reduce the quantity before re-

inputting the DMISA automatic shipment transaction.

5.59.6. Turn-in from Depot Maintenance. After the repair, Depot Maintenance will turn in the serviceable/unserviceable asset. The turn-in will cite the applicable O/P code, project code, and DMISA number.

5.59.7. Shipments of Assets. Shipments of other military services owned assets will be according to shipping instructions prescribed in the DMISA.

**5.60. DMISA Asset Reconciliation.**

5.60.1. Annually, using a data query report, on-hand balances will be reconciled with physical O/P “1,” “4,” or “5” assets on-hand.

5.60.2. Report on hand assets not having a DMISA indicator will be reported to the owning service requesting disposition instructions.

**5.61. Unused.**

**5.62. Unused.**

**5.63. Unused.**

**5.64. Unused.**

**5.65. Unused.**

**5.66. Unused.**

**5.67. Unused.**

**5.68. Unused.**

**5.69. Unused.**



## SECTION 5F -- MATERIAL RELEASE ORDER DENIAL PROCESSING

**5.70. General.** This section applies only to all material release orders (MRO) that are processed by D035K when the asset being moved is stored in a warehouse managed by the Distribution Standard System (DSS). An MRO is defined as a D7, A2, A4, A5, or Y5. Note that Y5 and D7 transactions are converted to A5 transactions when they are passed to DSS.

5.70.1. Denial management codes (DMC) are used by the storage system to inform the MRO generator of the reason an MRO was not satisfied. At an Air Force storage site, DSS views the MRO generator as D035K because DSS maintains all assets owned by the Air Force under routing identifier code (RIC) F\_B, i.e., the local D035K RIC. Note that DSS does not store assets using ownership/purpose (OP) codes.

5.70.1.1. A partial denial is processed when only a portion of the issue quantity is available.

5.70.1.2. When the total quantity requested is not available for issue, DLA will process a total denial.

5.70.1.3. A bounce back denial is received when DSS does not have a record of the stock number at that storage site or has no balance on record for that owner-RIC in that condition code. Denial management codes 6 and 7 are bounce back denials. DSS keeps no transaction history record of that denial because it never processed into the system.

5.70.1.4. A warehouse denial is received when DSS had the asset on its record but there are no assets in the location. Denial management codes 1 and 2 are warehouse denials.

5.70.1.5. Other types of denials are received when assets cannot be issued due to shelf life or random-length considerations, when DSS receives a duplicate document number, or DSS requires additional information about an MRO.

5.70.2. There are several denial management codes sent by the Distribution Standard System (DSS) to the Stock Control System. D035K has been programmed to take certain actions based on the denial management code, the stock position of an asset at the time the code is received, and the type of advice code on the original MRO transaction. All Air Force assets at an ALC are stored under the local D035K RIC. Depending upon the type of DMC received by D035K any and all Air Force assets in all OP codes are subject to be dropped from the local D035K TASSET. Attachment 1 shows the codes and definitions. Below is a brief synopsis of D035K actions relative to individual denial management codes.

5.70.2.1. DMC 1. D035K will reverse the MRO and process a D9A, Inventory Adjustment – Decrease, for the denied quantity and condition code and a D9B for the remaining assets in all condition codes, in all ownership/purpose (OP) codes for that owner. OP 9 assets dropped during this process are reported to D035A via a B7 transaction and/or an XB overlay transaction. DMISA denials will not result in an automatic adjustment; rather an MV exception is created for the DMISA clerk to review.

5.70.2.2. DMC 2. D035K will reverse the MRO and process a D9A transaction for the denied quantity and condition code and a D9B for the remaining assets in that condition code for that owner. OP 9 assets dropped during this process are reported to D035A via a B7 transaction and/or an XB overlay transaction. DMISA denials will not result in an automatic adjustment; rather an MV exception is created for the DMISA clerk to review.

5.70.2.3. Denial Management Code 3.

5.70.2.3.1. For D035K generated MROs, D035K will reverse the MRO and establish a backorder for the denied quantity. The backorder will have a backorder hold flag 3 assigned to it. The backorder may be

released under two conditions.

5.70.2.3.1.1. The backorder is automatically released when assets are placed on record with a DAC, D9 reversal, D8x, D4x, or a D6x.

5.70.2.3.1.2. Process a ZF3, force backorder release, with that document number, to release the backorder. If an attempt is made to release backorders by stock number, a message will be presented on the screen stating that the backorder cannot be released due to a backorder hold flag.

5.70.2.3.2. For D035A generated MROs, D035K will reverse the MRO and report the denial to D035A using a B7 transaction.

5.70.2.3.3. For DMISA MROs, a DMC 3 should not be received.

5.70.2.4. DMC 5. For D035K generated MROs and for DMISA MROs, D035K will reverse the MRO and place an X-freeze code on the TASSET. The X-freeze will be released upon input of a D9J or a DAC. DSS should send the D9J or DAC but the RIM may, if necessary, input either of those transactions to allow the release of backorders. Be aware that if DSS still has not finished their re-identification/condition change process, they will send a denial management code 5 back. For D035A MROs, D035K will reverse the MRO and send the management code to D035A via a B7 transaction.

5.70.2.5. DMC 6. For D035K generated MROs and for DMISA MROs, D035K will reverse the transaction, create a backorder, and drop all Air Force owned assets in all conditions. For all DMISA assets, D035K creates an MV controlled exception for the DMISA clerk to review. For D035A MROs, D035K will reverse the MRO, send the management code to D035A via a B7 transaction, and generate an XB overlay transaction to D035A.

5.70.2.6. DMC 7. For D035K generated MROs and for DMISA MROs, D035K will reverse the transaction, create a backorder, and drop all Air Force owned assets in that condition. For all DMISA assets, D035K creates an MV controlled exception for the DMISA clerk to review. For D035A MROs, D035K will reverse the MRO, send the management code to D035A via a B7 transaction, and generate an XB overlay transaction to D035A.

5.70.2.7. Denial Management Code 9.

5.70.2.7.1. For D035K generated MROs, D035K will reverse the MRO and establish a backorder for the denied quantity. The backorder will have a backorder hold flag 9 assigned to it. The backorder may be released under two conditions.

5.70.2.7.1.1. The backorder is automatically released when assets are placed on record with a DAC, D9 reversal, D8x, D4x, or a D6x.

5.70.2.7.1.2. Process a ZF3, force backorder release, with that document number, to release the backorder. If an attempt is made to release backorders by stock number, a message will be presented on the screen stating that the backorder cannot be released due to a backorder hold flag.

5.70.2.7.2. For D035A generated MROs, D035K will reverse the MRO and report the denial to D035A using a B7 transaction.

5.70.2.7.3. For DMISA MROs, a DMC 9 should not be received.

5.70.2.8. DMC W. Does not apply to D035K generated MROs. It also does not apply to DMISA MROs. For D035A MROs, D035K will reverse the MRO and send the management code to D035A via a B7 transaction

5.70.2.9. DMC X. For D035K MROs, the document number suffix will be incremented by one and resent to DSS. For D035A generated MROs, D035K will generate a B7 transaction to pass the denial

management code to D035A.

5.70.2.10. DMC Z. For D035K generated MROs, and for DMISA MROs, the MRO is reversed and cancelled. A ZD controlled exception is created. The retail item manager needs to determine what the problem is with the MRO by coordinating with DSS personnel. The ZD exception can only be deleted. For D035A generated MROs, D035K will reverse the MRO and report the denial to D035A using a B7 transaction. ZD controlled exceptions are created as shown in attachment 3.

5.70.2.11. Management Code R. This management code is in the denial management code position but is not a denial management code. It is received only on A6 transactions generated as the result of a receipt/turn-in reversal in DSS. D035K reverses issue and builds a backorder if there was a backorder in the system previously.

5.70.3. Action/suffix codes. When an MRO is denied, an action/suffix code is assigned to the denied transaction based on the type of denial (warehouse, bounce back, other) and whether it was a partial or total denial. Attachment 2 shows the action/suffix codes.

## Attachment 1

### DENIAL MANAGEMENT CODES

Table A1.1.

DMC	Definition	Automated and Manual Actions for D035K (Notes 1, 2, 3, and 4)	
		Type	Denial
1	Stock exhausted. Unsuccessful storage activity search has been made. Storage system has no other assets in any condition for that owner. Stock not available in the condition requested. Other condition codes recorded. Unsuccessful storage activity search has been made.	Warehouse refusal	Reverse MRO. D9A for denied quantity. D9B for all remaining stock in all condition codes.
2	Stock not available in shelf life requested. There is no stock loss.	Warehouse refusal	Reverse MRO. D9A for denied quantity. D9B for all remaining stock in the same condition code.
3	Stock not available in shelf life requested. There is no stock loss.	Other	Reverse MRO. Establish B/O with backorder hold flag 3. Automated B/O release upon receipt of DI Code D8x, D4, or D6. Manual release of B/O only with ZF3 with a document number.
5	Re-identification or reclassification of assets in progress. Storage activity will advise owner of re-identification (D8I/D9I) or reclassification (DAC).	Other	Reverse MRO. Freeze TASSET. Unfreeze upon receipt of D8I/D9I/DAC.
6	No record of that stock number at the storage activity. This denial results from a review of storage activity records. No physical search has been made. DSS will not record the issue on the owner transaction history. There is no DSS loss.	Bounce back	Reverse MRO. D9B for all stock in all condition codes. This is the only DMC that affects all possible owners in D035K, including depot maintenance inter-service support agreement owners.
7	No record of the owner/stock number/condition code at the storage activity. This denial results from a review of storage activity records. No physical search has been made. DSS will not record the issue on the owner transaction history. There is no DSS loss.	Bounce back	Reverse MRO. D9B for all stock in the same condition code.
9	Stock not available in one continuous length. There is no loss.	Other	Reverse MRO. Establish B/O with backorder hold flag 9. Automated B/O release upon receipt of DI Code D8x, D4, or D6. Manual release of B/O only with ZF3 with a document number.
W	Cannot identify DoDAAD/MAFAC of designated materiel recipient. There is no loss.	Other	Reverse MRO. Send to D035A.
X	D035K - Duplicate document number for local issues	Other	Reverse MRO. If denial of D7, re-issue with incremented document number suffix. Notify G402A as in current logic. See Attachment 4.
X	D035A - Notification from consignee, freight forwarded, or country representative that issue of this materiel will constitute a duplicate shipment. There is no loss.	Other	Denial of wholesale shipment will re-establish backorder with incremented document number suffix.
Z	Exception data entered in remarks or follows by separate correspondence. There is no loss.	Other	Reverse MRO. For D035K generate ZD controlled exception (See Table 3). Send to D035A for wholesale denials.

1. Place all records back to their original condition and send reversals to the appropriate system as required.
2. Do not establish a backorder when the advice code is 2C, 2J, 22, 31, 32, 33, 3G, 3H.
3. All D8B/D9B transactions processed for an OP 9 balance will be sent to D035A as D8A/D9A.
4. Depot maintenance inter-service support agreement (DMISA) balances will not automatically be reduced to zero. Rather a controlled "MV" exception will be created for the D9A or D9B transaction. The item manager must review these exceptions and determine the validity of the inventory adjustment – decrease.

## Attachment 2

### DENIAL MANAGEMENT CODE LOGIC

**Table A2.1.**

DMC <sup>(1)</sup>	Action/Suffix Code		Loss	Freeze <sup>(6)</sup>	B/O <sup>(2)</sup>	B/O Hold Flag <sup>(7)</sup>
	Partial	Total				
1	WT	XT	Yes	Yes	Yes	
2	WT	XT	Yes	Yes	Yes	
3	VT	JT	No	T <sup>(5)</sup>	Yes <sup>(3)</sup>	Set to 3
5	KT	KT	No	Yes	Yes <sup>(3)</sup>	
6		YT	Yes	Yes	Yes	
7		YT	Yes	Yes	Yes	
9		GT	No	T <sup>(5)</sup>	Yes <sup>(3)</sup>	Set to 9
W		ZT	No	No	No	
X		ZT	No	No	No	
Z		XT	No	No	Yes <sup>(4)</sup>	
R		ZT	No	T <sup>(5)</sup>	Yes <sup>(3)</sup>	

1. All are denials except for “R” which is a reversal
2. D7\_’s only. Create a B/O unless the advice code is 2C, 2J, 22, 31, 32, 33, 3G, or 3H.
3. Do not attempt to release this backorder until additional assets are placed on record via DI Code DAC, D4, D6, D8, or D9 Reversal. If the customer states that they can use the assets in the warehouse, it is authorized to remove the advice code that caused the original denial and release the backorder.
4. Do not attempt to release the backorder until the problem has been resolved. Failure to resolve the problem will simply result in another denial management code “Z”.
5. Temporary freeze until backorder has been established; then unfreeze. This is accomplished under program control.
6. If DMCs 1, 2, 6, and 7 successfully process, the user will not see any evidence that the TASSET was frozen because the subsequent D9 deletes the TASSET.
7. See attachment 4 for backorder hold flags and associated assignment logic.

**Attachment 3**  
**CONTROLLED EXCEPTION CODE “ZD” LOGIC**

**Table A3.1.**

System	DI Code	SRAN	Remarks
D035K	All D7_	N/A	
D035K	All Y5_	N/A	
D035K	A5J	FB20xx	
D035K	FTR	FB20xx	
D035A	A2x	FD20xx	Note 1
D035A	A5x	FD20xx	Note 1
D035A	A5J	FD20xx	Note 1
D035A	FTR	FD20xx	Note 1

**Note 1:** D035K will not create a ZD exception but will pass the denial to D035A

**Attachment 4**  
**BACKORDER HOLD FLAG**

**Table A4.1.**

B/O Hold Flag	Assignment Logic
Blank	Current valid B/O
C	Document number was a backorder but is now completely issued
3	Assigned as the result of receiving a denial management code 3 and the advice code is not 2C, 2J, 22, 31, 32, 33, 3G, or 3H.
9	Assigned as the result of receiving a denial management code 9 and the advice code is not 2C, 2J, 22, 31, 32, 33, 3G, or 3H.